

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

**PATENT APPLICATION**

Albin Lloyd Kasper, Jane D. LeGrange and Christi Kay Madsen

**CASE:** Kasper 1-17-26

**TITLE:** VARIABLE OPTICAL DELAY LINE WITH A LARGE CONTINUOUS TUNING RANGE

**THE COMMISSIONER OF PATENTS AND TRADEMARKS  
WASHINGTON, D.C. 20231**

**SIR:**

Enclosed are the following papers relating to the above-named application for patent:

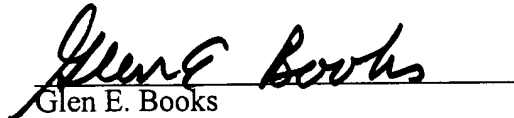
Specification  
Two (2) Sheets of Informal Drawing  
Declaration and Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	9 - 20 =		0 x \$18	\$0.00
Independent Claims	1 - 3 =		0 x \$80	\$0.00
Multiple Dependent Claim(s), if applicable			\$260	\$0
Basic Fee				\$750.00
TOTAL FEE:				\$750.00

Please file the application and charge Lucent Technologies Inc. Deposit Account No. **501358** the amount of \$750.00, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. **501358** as required to correct the error.

Please address all correspondence to **Glen E. Books, Esq., Lowenstein Sandler, 65 Livingston Avenue, Roseland, NJ 07068**. Telephone calls should be made to Glen E. Books, Esq. at Area Code (973) 597-6162.

Respectfully,

  
Glen E. Books  
Reg. No. 24,950  
Attorney for Applicant

Date: August 5, 2003

**LOWENSTEIN SANDLER PC**

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**10/634403**  
08/05/03